**APPLICATION INFORMATION** 

Application Type::

Utility

Regular

Subject Matter::
CD-ROM or CD-R?::

None

Title::

**OBSTRUCTION-FREE MECHANISM FOR** 

ATOMIC UPDATE OF MULTIPLE NON-

CONTIGUOUS LOCATIONS IN SHARED

**MEMORY** 

Attorney Docket Number::

004-8515

Request for Early Publication?::

No

Request for Non-Publication?::

No

Suggested Drawing Figure::

Total Drawing Sheets::

3

Small Entity?::

No

Secrecy Order in Parent Appl.?::

No

APPLICANT INFORMATION

Applicant Authority Type::

Inventor

Primary Citizenship Country::

New Zealand

Status::

Full Capacity

Given Name::

Mark S.

Family Name::

Moir

Name Suffix::

City of Residence::

Somerville

State or Province of Residence::

MA

Country of Residence::

U.S.A.

Street::

108 Liberty Road, #2

City::

Somerville

State or Province::

MA

Country::

U.S.A.

Postal or ZIP Code::

02144

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Philippines

Status:: Full Capacity

Given Name:: Victor M.

Family Name:: Luchangco

Name Suffix::

City of Residence:: Arlington

State or Province of Residence:: MA

Country of Residence:: U.S.A.

Street:: 29A Lewis Drive

City:: Arlington

State or Province:: MA

Country:: U.S.A.

Postal or ZIP Code:: 02474

Applicant Authority Type:: Inventor

Primary Citizenship Country:: U.S.A.

Status:: Full Capacity

Given Name:: Maurice

Family Name:: Herlihy

Name Suffix::

City of Residence:: Brookline

State or Province of Residence:: MA

Country of Residence:: U.S.A.

Street:: 18 Russell Street

City:: Brookline

State or Province:: MA

Country:: U.S.A.

Postal or ZIP Code:: 02446

## CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22120

**DOMESTIC PRIORITY INFORMATION** 

Application:: Continuity Type::

Parent Application::

Parent Filing Date::

This Application

An appl claiming the benefit under 35 USC

60/396,152

July 16, 2002

119(e)

FOREIGN PRIORITY INFORMATION

Country::

**Application No::** 

Filing Date::

**ASSIGNEE INFORMATION** 

Assignee name::

Sun Microsystems, Inc.